PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL or new nonprovisional applications under 37 CFR 1.53(b)) Attorney Docket No. First Inventor Title INDEX TUNABLE THIN FILM . . . Express Mail Label No. Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		+0 03	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450) TO	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 17] 5. Oath or Declaration [Total Sheets 3] 1 a. invewly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Computer Prograt 8. Nucleotide and/or Ami (if applicable, all neces a. Computer R b. Specification i. CD-Re ii. Paper c. Statements ACCOMPANYI 9. Assignment Paper 10. 37 CFR 3.73(b) (when there is a Einglish Transla 12. Information Disc Statement (IDS) 13. Preliminary Ami 14. Return Receipt (Should be spec) 15. Certified Copy of (if foreign priorit 16. Nonpublication	ino Acid Sequence Submissary) leader Form (CRF) In Sequence Listing on: OM or CD-R (2 copies); of the sequence Listing on: OM or CD-R (2 copies); of the sequence Listing on: OM or CD-R (2 copies); of the sequence Listing on: OM or CD-R (2 copies); of the sequence Listing on: OM or CD-R (2 copies); of the sequence Listing on: OM or CD-R (2 copies); of sequence Listing on: OM or CD-R (2 copies); of sequence Listing on: OM or CD-R (2 copies); of above Listing on	phission 1999/01 222 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Prior application information: Examiner Ling X. Xu For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation	7 CFR 1.76: tion-in-part (CIP) of prior Art Unit: prior application, from which or divisional application and i	application No.: .10/.17.4, 1775 an oath or declaration is s s hereby incorporated by	503	
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
Customer Number: 23483	OR _	Correspondence addr	ess below	
Name				
Address				
City	State	Zip Code		
	elephone	Fax		
Name (Print/Type) Eric I. Prahl	Registration No. (Attorney/		32,590	
Signature Lu. J X. L		Date	09/19/2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

. 65

SUBMITTED BY

Name (Print/Type)

Signature

PTO/SB/17 (01-03)
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 606.00

Complete if Known		
Application Number	TBA	
Filing Date	09/19/2003	
First Named Inventor	Lawrence H. Domash	
Examiner Name	TBA	
Art Unit	TBA	
Attorney Docket No.	111554.128 US6	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None				
Deposit Account:	Large Entity Small Entity			
Deposit Account 08-0219	Fee Fee Code (\$) Fee Description	ee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Account Hale and Dorr LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application	n 1804. 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Foo Foo Fee Description Fee Paid Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 275 Helity Fling for	1255 1,970 2255 985 Extension for reply within fifth month			
1001 730 2001 373 Guilly lilling fee 375.00	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,300 2453 650 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Otility issue fee (or reissue)			
Total Claims 27 -20** = 7 x 9 = 63	1502 470 2502 235 Design issue fee			
Independent 7 31 169	1503 630 2503 315 Plant issue fee			
Claims - 3 = 4 \ 42 = 108	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
	Other fee (specify)			
SUBTOTAL (2) (\$) 231.00 **or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.0	00		

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Registration No.

(Attorney/Agent)

32,590

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 111554.128 (US5))

Applicant(s): Domash, et al.

Serial No.:

10/174,503

Filed:

June 17, 2002

Title:

INDEX TUNABLE THIN FILM INTERFERENCE COATINGS

MAIL STOP ASSIGNMENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to MAIL STOP ASSIGNMENTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Date: 7/28/03 By:

Anthony W. Sutto

MAIL STOP ASSIGNMENTS

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Commissioner:

Enclosed for filing in the above-identified patent application are the following documents:

- 1. Copy of the Notice of Recordation of Document, Document ID No. 102320312A;
- Copy of Form PTO-1595 and Assignment document;
- New Recordation Form Cover Sheet Correcting name of Assignor to SHERMAN; and
- Return Postcard.

The Commissioner is hereby authorized to charge the \$40.00 Recordation Fee and any additional fees or credit to our Deposit Account No. <u>08-0219</u>.

If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

Date: / ply 28, 2003

Eric L. Prahl Reg. No. 32,590

Hale and Dorr LLP 60 State Street Boston, Massachusetts 02109 617-526-6043

617-526-5000